



SE-US045035

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Akihiko MARUYAMA et al.

Serial No.: 10/780,903

Filed: February 19, 2004

For: TIMEPIECE DRIVING APPARATUS AND TIME CALCULATING APPARATUS:

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants bring the references listed on the attached PTO-1449-Form to the Examiner's attention and request that they be considered and made of record in this application. Copies of the non-U.S. patents are attached. This Information Disclosure Statement is being filed within three (3) months of the filing date of this application. Thus, *no fee is believed to be due for this Information Disclosure Statement*. However, the Commissioner is authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this Statement is enclosed for that purpose.

Japanese Laid Open Patent Publication No. 53-87765 appears to disclose date-displaying functions of watches, that enable users to avoid adjusting dates at the beginning of every month regardless of how many days the previous month contained. These watches detect standard time signal and adjust dates by utilizing dividers rather than mechanical cams because increasing the number of cams make s watches more complex and thus thick.

* * *

Prompt examination on the merits is respectfully requested.

Respectfully submitted,



Yoshio Miyagawa
Reg. No. 43,393

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Dated: Apr 16 / 04

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/780,903
Filing Date	February 19, 2004
First Named Inventor	Akihiko MARUYAMA
Group Art Unit	
Examiner Name	
Attorney Docket Number	SE-US045035

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP53087765-A	8/2/1978	Natori		N
		JP5-281370-A	10/29/1993	Yamazaki		Y
		JP5-087950-A	4/9/1993	Ohira		Y
		JP2000-147167-A	5/26/2000	Mruyama et al.		Y
		JP2000-352588-A	12/19/2000	Yamazaki		Y
		JP3163403-B2	3/2/2001	Yamada		Y

Examiner
Signature

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
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